

I CLAIM:

1. A tubular door lock comprising:

a housing including a chamber and an opening formed therein and communicating with each other,

5 a dead bolt slidably received in said chamber and said opening of said housing, and movable in and out of said opening of said housing,

a follower slidably received in said chamber of said housing, and coupled to said dead bolt, for moving said dead bolt relative to
10 said chamber and said opening of said housing, said follower including a groove formed therein, and defined between two levers,

two actuators rotatably received in said housing, and each including at least one actuating finger engageable with said levers of said follower, for selectively actuating said levers of said
15 follower to move said dead bolt relative to said housing, when said actuators are rotated relative to said housing.

2. The tubular door lock as claimed in claim 1, wherein each of said levers of said follower includes a lower portion having a first seat provided thereon said thereof, and an upper portion having a
20 second seat provided thereon, for selectively engaging with said at least one actuating fingers of said actuators respectively.

3. The tubular door lock as claimed in claim 1, wherein each of said actuators includes an engaging hole formed therein for receiving rotating tools.

25 4. The tubular door lock as claimed in claim 1, wherein said housing includes at least one arm extended therefrom and having an orifice and an aperture formed therein to rotatably receive said

actuators respectively.

5. The tubular door lock as claimed in claim 4 further comprising a block including an orifice and an aperture formed therein to rotatably receive said actuators respectively.

5 6. The tubular door lock as claimed in claim 5, wherein said at least one arm of said housing includes a depression formed therein, and said block includes at least one bulge extended therefrom for engaging into said depression of said housing, and for anchoring said block to said housing.

10 7. The tubular door lock as claimed in claim 5, wherein said block includes a cap provided thereon for engaging with said levers of said follower, and for anchoring said block to said housing.

8. The tubular door lock as claimed in claim 1, wherein said housing includes a stud extended therein and engaged into said
15 groove of said follower, to guide said follower to move relative to said housing.

9. The tubular door lock as claimed in claim 1, wherein said follower includes at least one shoulder formed therein, to engage with said housing, and to limit a movement between said follower
20 and said housing.

10. The tubular door lock as claimed in claim 1, wherein said dead bolt includes a plate extended therefrom and having a passage formed therein, said follower includes a hook extended therefrom, and slidably engaged through said passage of said plate, and
25 engageable with said plate, for moving said plate and said dead bolt relative to said housing when said follower is moved relative to said housing by either of said actuators.